

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
26 April 2001 (26.04.2001)

PCT

(10) International Publication Number
WO 01/28793 A1(51) International Patent Classification⁷: B60J 10/00

(21) International Application Number: PCT/GB00/04002

(22) International Filing Date: 18 October 2000 (18.10.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
9924605.0 18 October 1999 (18.10.1999) GB(71) Applicant (for all designated States except US):
DRAFTEX INDUSTRIES LIMITED [GB/GB]; 7
Castle Street, Edinburgh EH2 3AP (GB).

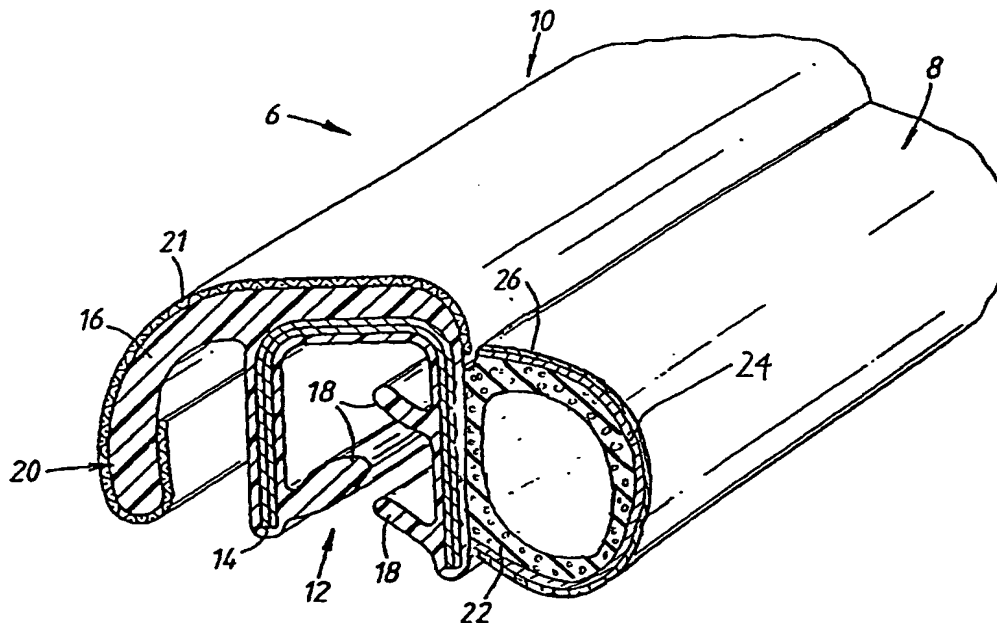
(72) Inventor; and

(75) Inventor/Applicant (for US only): **DUMINY, Jacques**
[FR/DE]; Waldsiedlung 19, 73525 Schwabisch-Gmund
(DE).(74) Agent: **MATHISEN, MACARA & CO.**; 6-8 Swakeleys
Road, Ickenham, Uxbridge UB10 8BZ (GB).(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian
patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European
patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,
IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG,
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).**Published:**

— With international search report.

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SEALING STRIPS



(57) Abstract: A sealing strip (6), such as for a vehicle door frame, comprises a gripping part (10) of channel-shape and a tubular sealing part (8). The sealing part (8) is made of foamed or cellular thermoplastic elastomer material (22) which is very soft to improve the sealing properties of the strip and to reduce weight. A protective skin (24) of closed-cell form is extruded over the outside surface of the material (22). In order to provide a low friction surface, a second skin (26) of suitable low friction material such as rubber is extruded over the first skin (24).

WO 01/28793 A1